

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of
Akira OKAMOTO
Yuichi SHIMAKAWA
Takeshi MANAKO

Serial No.: 09/198,376

Group Art Unit: 3743

Filed: November 24, 1998

Examiner: not assigned yet

For: HEAT CONTROL DEVICE

Assistant Commissioner of Patents
Washington, D.C. 20231

SUBMISSION OF FORMAL DRAWINGS

Sir:

Submitted herewith are four(4) sheets of formal drawings comprising figures 1 - 6 for the above-identified patent application. Please substitute these formal drawings for the drawings which were filed with the application.

Respectfully submitted,



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Fig. 1 PRIOR ART

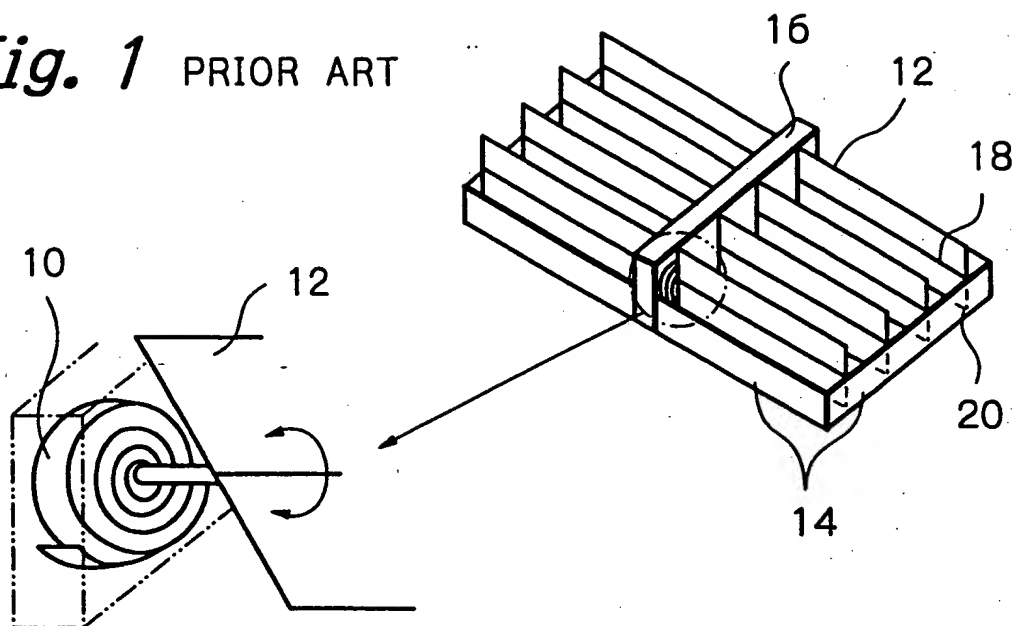
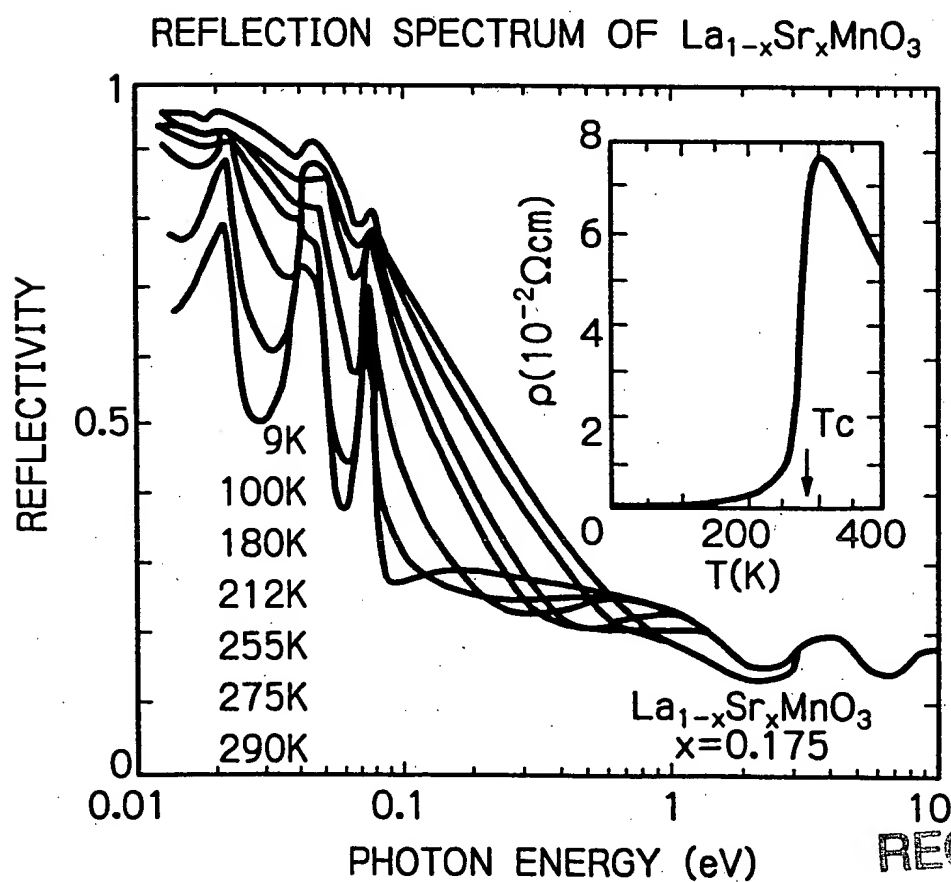


Fig. 2

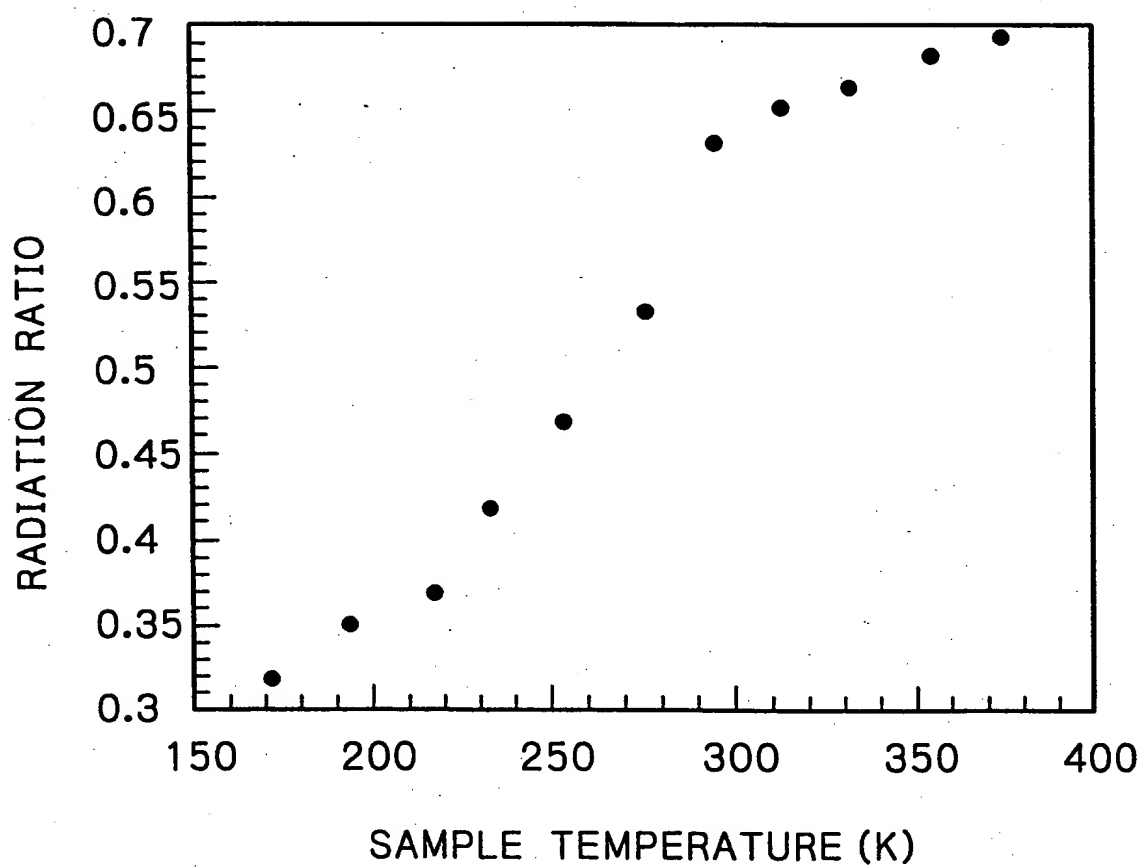


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$\frac{2}{4}$

Fig. 3



$\frac{3}{4}$

Fig. 4

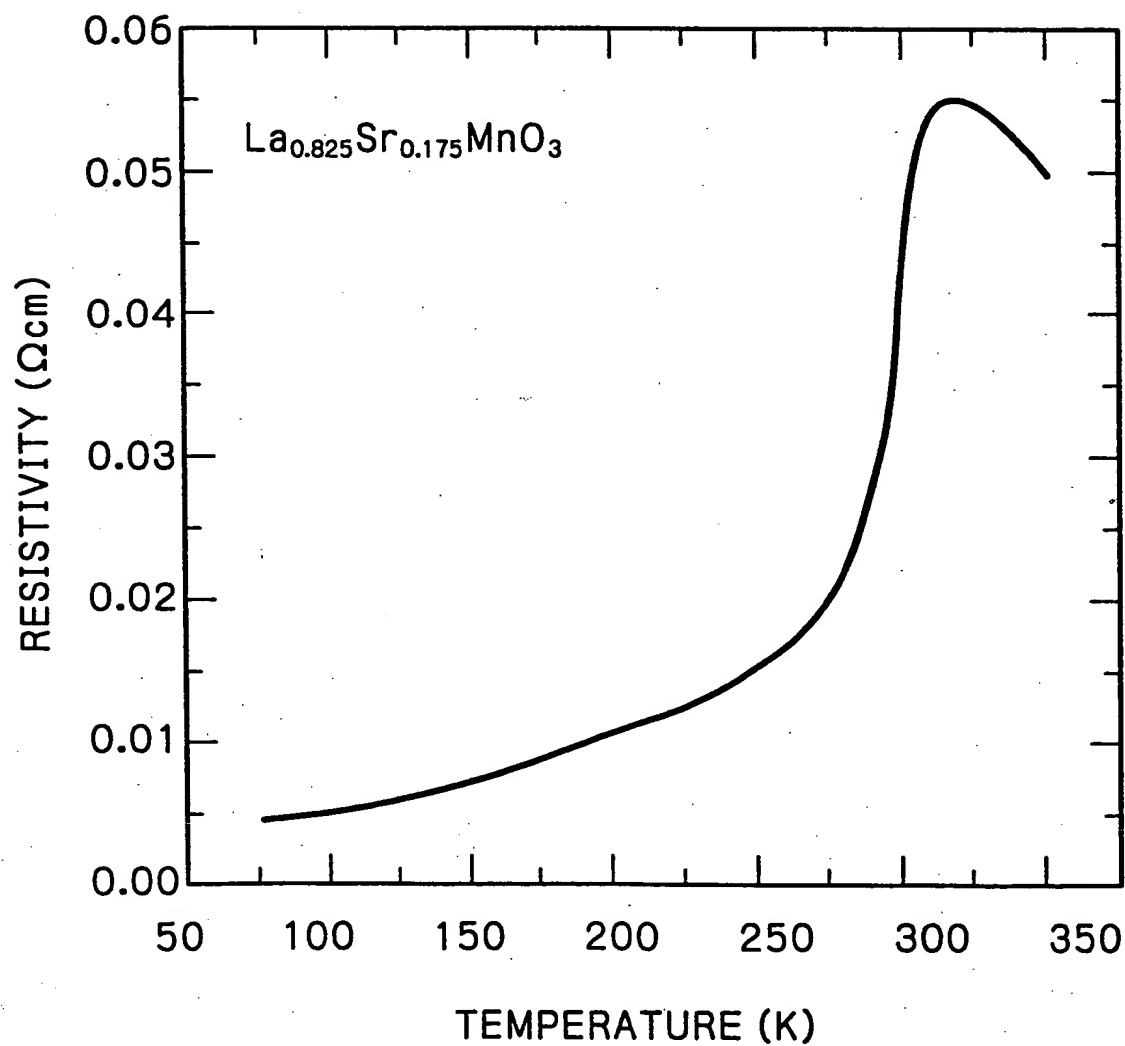


Fig. 5

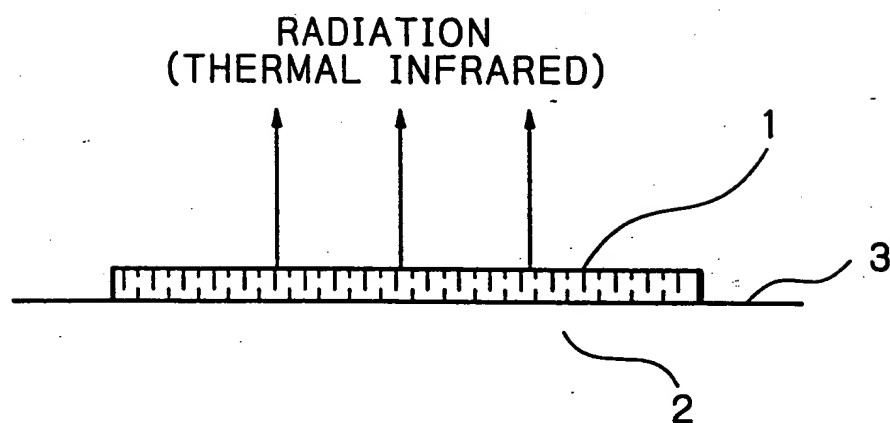


Fig. 6

